

# **TOWN OF DAVIE**

## **TOWN COUNCIL AGENDA REPORT**

**TO:** Mayor and Councilmembers

**FROM/PHONE:** Braulio Rosa, Public Information Officer, 954-797-1027

**PREPARED BY:** Braulio Rosa, Public Information Officer, 954-797-1027

**SUBJECT:** Airport Transportation Board Motion

**AFFECTED DISTRICT:** Townwide

**TITLE OF AGENDA ITEM:** A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA, ACCEPTING THE AIRPORT TRANSPORTATION ADVISORY BOARD'S MOTION TO NOTIFY IN WRITING AIRLINES WHOSE AIRCRAFT IMPACT DAVIE NEIGHBORHOODS IN A DETRIMENTAL MANNER DUE TO LOUD NOISE AND TO RELEASE SAID INFORMATION TO THE MEDIA, AND PROVIDING FOR AN EFFECTIVE DATE

**REPORT IN BRIEF:** At the December Airport Transportation Board meeting, members of the board presented a report that presents data relative to noise measurements over the town. The report shows which airlines create the most noise over Davie according to the data retrieved from the the noise monitors established by Broward County Aviation. After the report, the board motioned unanimously to have a Davie official write a monthly letter to these airlines, as well as to release the information to the media. Boarmembers felt that this would be the most effective way to communicate the town's position to the airlines.

**PREVIOUS ACTIONS:** The Town has been waiting for Broward County's "Fly Quiet" program which would in essence accomplish the same. However, the county has had delays and the program has yet to be deployed.

**CONCURRENCES:**

**FISCAL IMPACT:** No

Has request been budgeted? No

If yes, expected cost: \$

Account Name:

If no, amount needed: \$

What account will funds be appropriated from:

Additional Comments:

**RECOMMENDATION(S):** Motion to consider resolution

**Attachment(s):**

Sample of the Broward County Report

Map of the monitors

Sample page of San Francisco Airport's Fly Quiet program

RESOLUTION NO. \_\_\_\_\_

A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA, ACCEPTING THE AIRPORT TRANSPORTATION ADVISORY BOARD'S MOTION TO NOTIFY IN WRITING AIRLINES WHOSE AIRCRAFT IMPACT DAVIE NEIGHBORHOODS IN A DETRIMENTAL MANNER DUE TO LOUD NOISE AND TO RELEASE SAID INFORMATION TO THE MEDIA, AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the Town seeks to maintain the quality of life for its residents; and

WHEREAS, the skies over Davie are a primary highway in the sky for planes approaching or taking off from Fort Lauderdale-Hollywood International Airport; and

WHEREAS, the town formed the Airport Transportation Board to advise the Town Council on airport and expansion issues; and

WHEREAS, the Airport Transportation Board unanimously motioned to notify on a monthly basis, when the data is available from the county, in writing those airlines which cause the most noise over Davie, and to release the same information to the media.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF DAVIE, FLORIDA:

SECTION 1. The Town Council hereby accepts the motion of the Airport Transportation Board.

SECTION 2. The Town Council hereby authorizes the mayor or his designee to sign such letter.

SECTION 3. This resolution shall take effect immediately upon its passage and adoption.

PASSED AND ADOPTED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2007

\_\_\_\_\_  
MAYOR/COUNCILMEMBER

Attest:

\_\_\_\_\_  
TOWN CLERK

APPROVED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2003

Site: 1

Location: 3640 SW 55th Ave., Davie, 33314

Period: 2006 ~~Q4~~ OCT

Loud Events above 85 dB (Max Level)

Starting HOUR	Operators									Grand Total
	AAL	AAY	AJM	CCI	COA	DAL	FDX	MEP	Other	
5:00							19		2	21
6:00							5			5
8:00	4					10				14
9:00				1		1			1	3
10:00				1					1	2
11:00	1					11				12
12:00	2					2		1	1	6
13:00	2	1				3		1		7
15:00									2	2
16:00	4					4			1	9
17:00						4	2			6
18:00	2						17		2	21
19:00	1					3	5			9
20:00									1	1
21:00		1	1			3			3	6
22:00					1				1	2
Total	16	2	1	2	1	41	48	2	15	128

AAL = American Airlines

AAY = World Airways

AJM = Air Jamaica Airlines

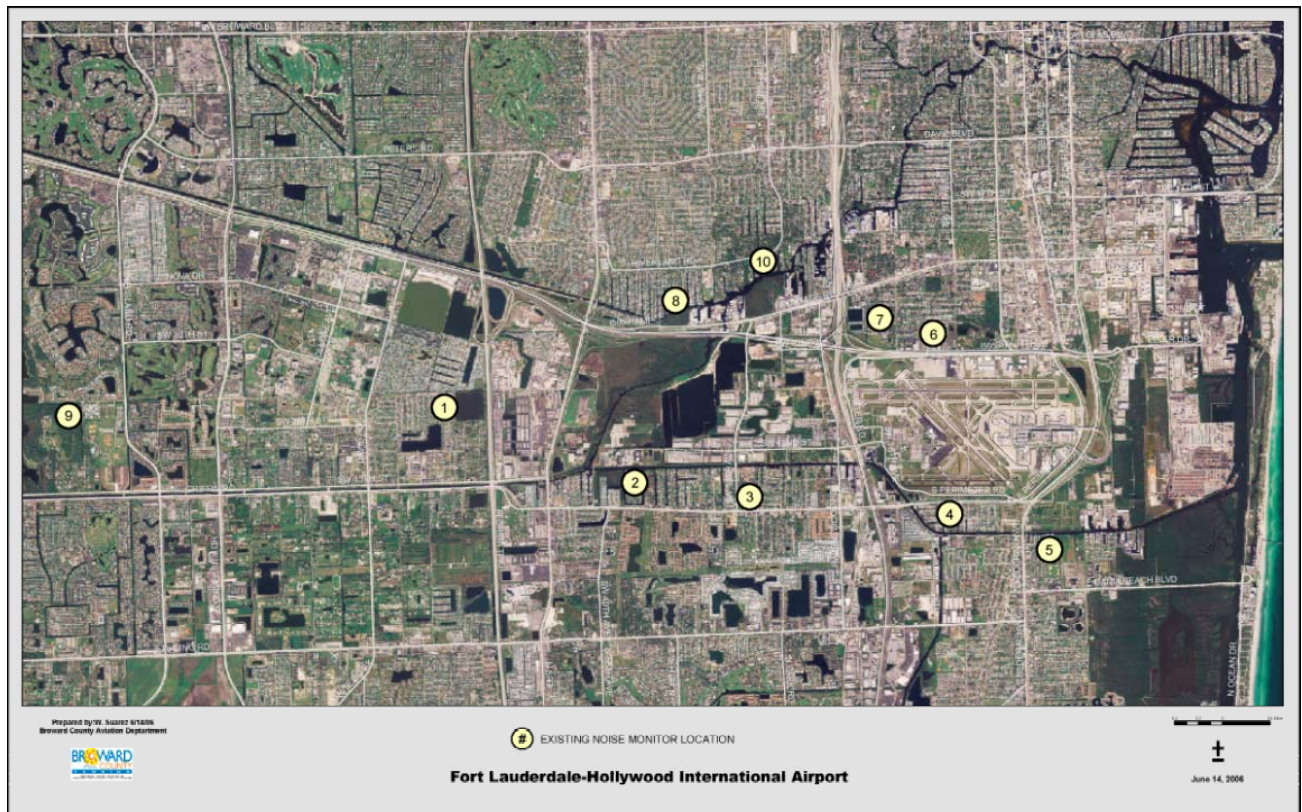
CCI = Capital Cargo International Airlines

COA = Continental Airlines

DAL = Delta Airlines

FDX = Fedex Express

MEP = Midwest Express Airlines




























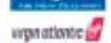




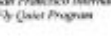









## Monitors and Locations

- 1 3640 Southwest 55th Avenue, Davie
- 2 4548 Southwest 37th Avenue, Fort Lauderdale
- 3 4609 Southwest 28th Avenue, Fort Lauderdale
- 4 805-B Northwest 13th Avenue, Dania Beach
- 5 325 Northeast 3rd Avenue, Dania Beach
- 6 1021 Southwest 32nd Court, Fort Lauderdale
- 7 1750 Southwest 32nd Street, Fort Lauderdale
- 8 3411 Southwest 27th Street, Fort Lauderdale
- 9 3900 Southwest 100th Avenue, Davie
- 10 2343 Southwest 27th Avenue, Fort Lauderdale

Airline Fly Quiet Summary Report - 2nd Quarter 2006

April 1 to June 30, 2006

Airline	Fleet Noise Quality	Noise Exceedance	Nighttime Runway Use	Departures Shoreline Gap	Final Score	Airline Fly Quiet Rating
 JZA	10.00	10.00	-	10.00	-	78.90
 SKW	10.00	9.99	10.00	9.80	6.94	8.15
 EGF	10.00	9.99	-	-	7.95	8.11
 AWE	5.66	9.94	-	10.00	6.84	8.11
 KHA	5.22	9.87	-	10.00	7.25	8.09
 QXE	10.00	9.94	3.33	9.52	6.88	7.93
 ACA	5.65	9.94	-	9.84	5.98	7.85
 ABX	4.22	9.52	8.84	9.69	7.78	7.85
 ANA	5.64	9.94	-	-	7.95	7.84
 KLM	5.38	9.97	-	7.50	8.31	7.79
 NKS	6.38	9.93	3.33	10.00	8.75	7.68
 NWA	6.45	9.79	4.93	9.56	7.25	7.68
 FFT	6.43	9.90	-	9.74	4.25	7.58
 MXA	5.22	9.84	4.81	10.00	7.74	7.56
 AAY	1.98	10.00	-	10.00	-	7.49
 USA	4.92	9.93	-	9.22	5.11	7.39
 ASH	10.00	9.97	3.33	-	5.22	7.13
 UAL	5.97	9.82	4.91	9.61	5.16	7.09
 ASA	4.48	9.90	-	9.80	4.11	7.07
 DAL	6.51	9.84	4.24	9.58	4.91	7.01
 JAL	1.72	8.48	7.36	10.00	7.21	6.95
 FDX	3.36	8.31	6.39	8.11	7.24	6.88
 AMT	5.86	9.33	6.67	10.00	1.20	6.81
 AAL	3.38	9.84	4.56	9.69	5.29	6.55
 TAI	4.85	9.45	4.51	9.80	4.53	6.47
 HAL	3.84	10.00	-	-	5.54	6.46
 DLH	5.81	9.11	-	-	4.45	6.46
 SCX	5.82	9.57	4.85	9.47	2.50	6.44
 DHL	4.09	8.71	-	9.17	3.75	6.43
 CLX	3.37	7.12	-	10.00	5.00	6.37
 CCA	3.43	9.96	-	-	5.53	6.30
						6.26
						SFO AVERAGE
 COA	5.97	9.86	3.97	8.81	2.47	6.22
 TRS	5.82	9.87	-	7.77	0.56	6.00
 AFR	3.43	9.86	-	-	4.62	5.97
 ANZ	5.55	9.46	-	-	2.68	5.90
 VIR	3.43	10.00	-	-	3.99	5.80
 MEP	1.90	9.98	-	7.14	4.17	5.80
 NCA	0.68	8.18	7.01	-	6.07	5.47
 BAW	3.42	9.94	-	-	2.96	5.44
 AAR	4.82	6.34	3.33	-	6.31	5.29